



## Brian Hamm P. Eng.

Executive Vice President

### Post Secondary Education

University of Calgary - B.Sc. Mechanical Engineering

### Work History

**2009 - Present** McDaniel & Associates Consultants Ltd.

**2008 - 2009** TD Securities, O&G Equity Research

**2006 - 2008** McDaniel & Associates Consultants Ltd.

### Professional Organizations & Associations

The Association of Professional Engineers and Geoscientists of Alberta (APEGA) - Member

Society of Petroleum Engineers (SPE) - Member

Canadian Society for Unconventional Resources - Technical Committee



### Professional Experience & Responsibilities

Mr. Hamm has in excess of 10 years experience in the evaluation of oil and gas reserves and resources and preparation of economic evaluations for purposes of annual reporting, reserve certifications, reserves audits, debt financing, due diligence reviews and acquisition and divestitures.

Mr. Hamm has been responsible for evaluating numerous conventional and unconventional oil and gas companies in Canada. Mr. Hamm has significant experience evaluating unconventional tight gas reservoirs in Western Canada including detailed evaluations of the Montney, Wilrich, Duvernay and numerous Mannville formations; as well as tight oil plays in the Cardium and Bakken formations.

Mr. Hamm has extensive experience providing buy side economic and technical analysis to foreign investors interested in acquisition of Canadian unconventional resources. In this capacity Mr. Hamm works directly with the business development team from the potential acquirer and provides insight into the unique nature of the risks associated with the economic and technical considerations that drive these plays.

Mr. Hamm has led McDaniel's push into large data analytics as a means of evaluating the multiple variables in a given play whether it be geology, well design, completion design or operating conditions. By using both third party and internally developed software, McDaniel employees can efficiently analyze the multiple variables in a modern day resource play and build an understanding of the key drivers to performance.

